

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Inventor(s):</b> Gary Lee Butler et al.	<b>Examiner:</b> BOLES, Derek S.
<b>Appln. No.:</b> 10/800,142	<b>Group Art Unit:</b> 3749
<b>Filing Date:</b> March 12, 2004	<b>Confirmation No.:</b> 6797
<b>Title:</b> FIREPLACE HYDRONIC HEATING	<b>Customer No.:</b> 58506
	<b>Docket No.:</b> 77012-325648

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

I CERTIFY THAT THIS CORRESPONDENCE IS BEING ELECTRONICALLY  
TRANSMITTED TO THE U.S. PATENT AND TRADEMARK OFFICE, ON  
APRIL 21, 2008.  
TYPED OR PRINTED NAME OF PERSON SIGNING THIS CERTIFICATE

/LISA JOHNSON/

## AMENDMENT AND RESPONSE

This amendment is responsive to the Final Office Action mailed November 20, 2007, (the Office Action), and includes the following sections:

Amendments to the Claims beginning on page 2;

Remarks beginning on page 7; and

An Appendix including the Declaration of David C. Lyons and associated materials is attached following page 11 of this paper.

Fees in the amount of \$1,270 (\$810.00 for the RCE filing fee and \$460 for the 2-Month Extension of Time) are being paid by credit card. Should any additional fee be required, the Commissioner is authorized to charge Deposit Account No. 06-0029 and is requested to notify us of the same.